

ABSTRACT OF THE DISCLOSURE

An electronic circuit unit, in which a wire of a semiconductor bare chip does not break, which electronic circuit can be mounted by a mounting machine, can be simply manufactured, and can be obtained at a low price, and a method of manufacturing the electronic circuit unit are provided. The electronic circuit unit comprises a substrate 1 on which a wiring pattern is provided; electronic parts, including a semiconductor bare chip 2 disposed on a surface 1a of the substrate 1; and a soft sealing resin 4 provided on the substrate 1 so as to cover the electronic parts, wherein a wire 3 of the semiconductor bare chip 2 is connected to the wiring pattern and is covered with the soft sealing resin 4, and a protection member 5 made of a resin harder than the sealing resin 4 having an upper wall 5b having a flat external surface 5a and leg parts 5c extending from the upper wall 5b to the substrate 1. Since the leg parts 5c are secured to the substrate 1 while the protection member 5 covers the sealing resin 4, the protection member 5 can protect the sealing resin 4 without being cracked even when external force is applied to the protection member 5, thereby preventing the wire 3 from breaking.